

PQDVKFP

Chemical Properties

CAS No. : 153299-82-2

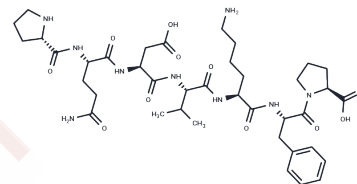
Formula: C39H59N9O11

Molecular Weight: 829.94

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	PQDVKFP, a synthetic peptide, identifies antigenic domains within the core protein of the hepatitis C virus (HCV) [1].
Targets(IC50)	HCV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2049 mL	6.0245 mL	12.0491 mL
5 mM	0.241 mL	1.2049 mL	2.4098 mL
10 mM	0.1205 mL	0.6025 mL	1.2049 mL
50 mM	0.0241 mL	0.1205 mL	0.241 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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